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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	Unassigned
				Filing Date	September 9, 2003
				First Named Inventor	Andriessen et al.
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	224088

U.S. PATENT DOCUMENTS						
Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date if Appropriate
		Application or Patent Number	Kind Code			
JB	AA	4,927,721		Gratzel et al.	May 22, 1990	
JB	AB	5,350,644		Graetzel et al.	Sep. 27, 1994	
JB	AC	5,487,953		Shirota et al.	Jan. 30, 1996	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No**
JB	AD	EP	0349 034	A1	AGFA-GEVAERT	Jan. 3, 1990		
	AE	JP	5 504 023	W	GRAETZEL M	June 24, 1993		X+
	AF	DE	197 11 713	A1	Hoechst AG	Oct. 1, 1998		X+
JB	AG	EP	1 176 646	A1	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	Jan. 30, 2002		

OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Doc. No.	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
JB	A H	Graetzel et al.; <i>Nature</i> , vol. 353, 737-740 (1991)		
	A I	J. Hagen et al.; <i>Synthetic Metals</i> , vol. 89, 215-220 (1997)		
	A J	Inada et al., <i>J. of Materials Chem.</i> , vol. 3, 319-320 (1993)		
	A K	Inada et al., <i>Mol. Cryst. Liq. Cryst.</i> , vol. 280, 331-336 (1996)		
	A L	K. Itano et al., <i>IEEE Trans. On Electron Devices</i> , vol. 44, 1218-1211 (1997)		
	A M	Novo et al., <i>Phys. Stat. Solidi(B)</i> , vol. 177, 223 (1993)		
	A N	Shirota et al., <i>J. of Luminescence</i> , vol. 72-74, 985-991 (1997)		
JB	A O	Van der Auweraer et al., <i>J. of Phy. Chem.</i> , vol. 97, 8808 (1993)		

Examiner Signature	/Jeffrey Barton/	Date Considered	01/25/2007
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\* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).